

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	((mother near3 board) and (circuit near3 board)) with ((insert\$3 or extract\$3) near4 (sens\$3 or detect\$3))	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/25 16:36
L2	97629	((insert\$3 or extract\$3) near4 (sens\$3 or detect\$3))	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/25 16:33
L3	5744	2 and ((wear\$3 or wor\$3 or corro\$3) near4 (monitor\$3 or track\$3 or surveillance or detect\$3))	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/25 16:50
L4	1174	3 and ((mother near3 board) or (circuit near3 board) or (connector\$1))	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/25 16:40
L5	814	4 and (contact\$3)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/25 16:38
L6	560	5 and (processor or microprocessor or controller)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/25 16:51
L7	53	6 and "340"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/25 16:41
L8	260	2 and ((wear\$3 or corro\$3) near4 (monitor\$3))	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/25 16:40
L9	100	8 and ((mother near3 board) or (circuit near3 board) or (connector\$1))	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/25 16:40
L10	15	9 and "340"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/25 16:49
L11	571	(connectors or board) with ((insert\$3 or extract\$3) near4 (sensor or detector))	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/25 16:57
L12	0	11 and ((wear\$3 or corro\$3) near4 monitor\$3)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/25 16:55
L13	177	11 and monitor\$3	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/25 16:51
L14	120	13 and (processor or microprocessor or controller)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/25 16:51

## EAST Search History

L15	1146	(connectors or board) same ((insert\$3 or extract\$3) near4 (sensor or detector))	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/25 16:55
L16	1	15 and ((wear\$3 or corros\$3) near4 monitor\$3)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/25 16:55
L17	4507	((wear\$3 or corros\$3) near4 monitor\$3)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/25 16:55
L18	562	17 and ((connectors or (mother or circuit) near4 board))	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/25 17:00
L19	495	18 and (sensor or detect\$3)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/25 16:56
L20	119	19 and "340"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/25 17:02
L21	33126	20 ((insert\$3 or extract\$3) near4 (sensor or detector))	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/25 16:57
L22	9	20 and ((insert\$3 or extract\$3) near4 (sensor or detector))	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/25 16:58
L23	166	17 and ((insert\$3 or extract\$3) near4 (sensor or detector))	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/25 17:01
L24	41	23 and ((connectors or (mother or circuit) near4 board))	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/25 16:59
L25	343	((connectors or (mother or circuit) near4 board)) with ((insert\$3 or extract\$3) near4 (sensor or detector))	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/25 17:01
L26	19	25 and "340"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/25 17:08
L27	8	("4322966" "5313935" "5359993" "5383874" "5400267" "5452335" "5991355" "6815650").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/25 17:08

## EAST Search History

L28	31	("1922029"   "3388318"   "3521264"   "3666922"   "3746825"   "3793509"   "4100491"   "4266114"   "4317975"   "4355222"   "4768209"   "4816633"   "4890306"   "4897518"   "5017875"   "5250776"   "5434389"   "5604441"   "5808557"   "5864241"   "5991355"   "6037576"   "6229127"   "6295330"   "6455825"   "6486664").PN. OR ("6815650").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/25 17:10
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